

**D5813-1 CAP**  
(DERIVED FROM AERO DESIGN P/N 82783-01)

**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
- 7) WEIGHT: 0.37 lbs
- 8) ALL NON DIMENSIONED FEATURES PER CAD FILE "D5813-1 REVA .STEP"

**RELEASED**

2020 JUN 16  
ECN 2020-574

APPROVED

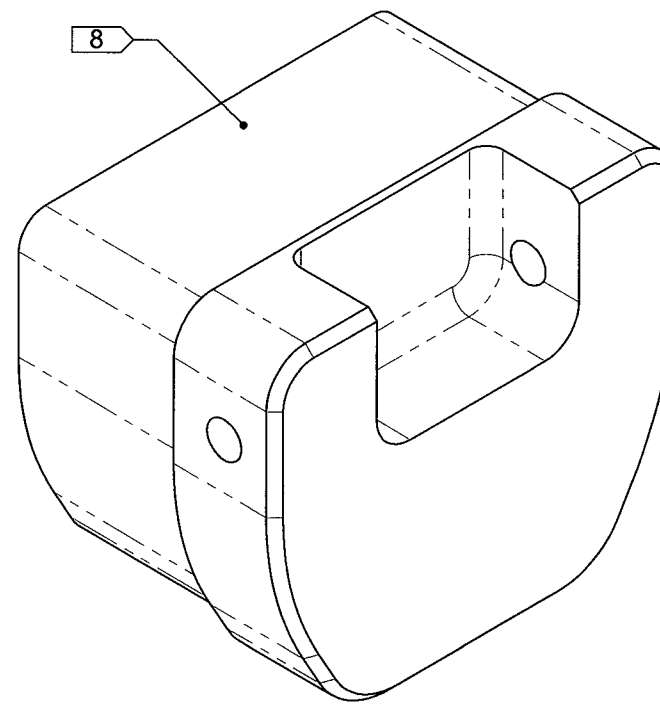
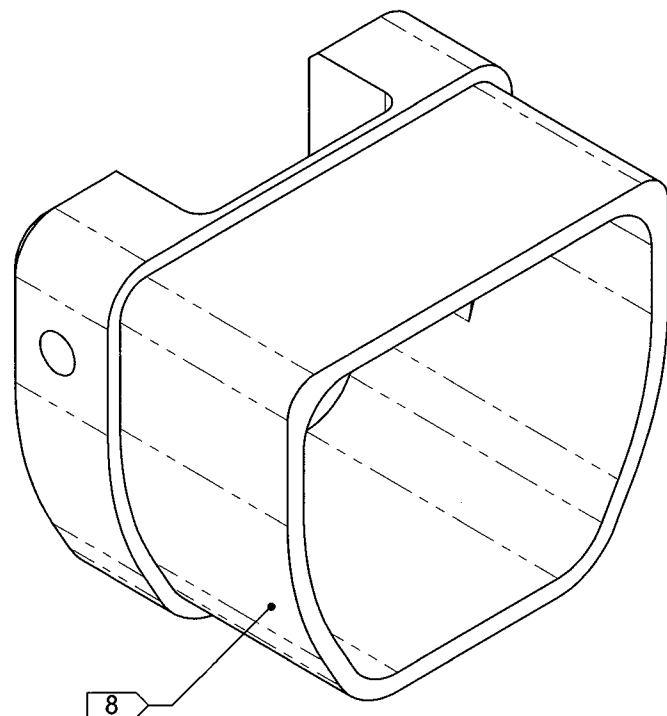
A	NEW ISSUE	KPT	20.01.09
REV.	DESCRIPTION	BY	DATE
DESIGN	KPT	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	ZF	DRAWING NO.	REV. A
MFG. APPR.	JFS	<b>D5813</b>	SHEET 1 OF 2
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	<b>CAP</b>	NTS
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**D5813-3 CAP**  
(DERIVED FROM AERO DESIGN P/N 82783-01)

- NOTES:**
- 1) MATERIAL: MAKE FROM D5813-1
  - 2) FINISH: WHITE GLOSS POWDER COAT PER DART QSI 005 SECTION 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 SECTION 6.1
  - 7) WEIGHT: 0.37 lbs
  - 8) MASK SURFACE AS SHOWN PRIOR TO POWDERCOAT

**RELEASED**

2020 JUN 16 *qf*

**APPROVED**

DESIGN KPT  
DRAWN KPT  
CHECKED ZF  
MFG. APPR. JFS  
APPROVED NO  
DE APPR. CP *qf*  
DATE 20.01.09

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D5813** REV. A  
SHEET 2 OF 2  
TITLE **CAP** SCALE NTS

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